IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, PLC B.O. Box 19928 Alexandria, Virginia 22320 elephone: (703) 836-6400 Facsimile: (703) 836-2787

Attorney Docket No.: 117838

Date: December 15, 2003

MAIL STOP PATENT APPLICATION

10 U.S. PTO 1/734246

NONPROVISIONAL APPLICATION TRANSMITTAL RULE §1.53(b)

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Customer Number: 25944

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

METHOD FOR MANUFACTURING ELECTRO-OPTICAL SUBSTRATE, METHOD FOR

MANUFACTURING ELECTRO-OPTICAL APPARATUS, AND ELECTRO-OPTICAL

APPARATUS

By (Inventors):

Masahiro YASUKAWA

\boxtimes	Formal drawings (Figs. 1-9c; 8 sheets) are attached.
	Use Figure for front page of Publication.
	A Declaration and Power of Attorney is filed herewith.
	This application claims benefit of Provisional Application No filed .
	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
\boxtimes	This patent application is assigned to <u>SEIKO EPSON CORPORATION</u> .
_	The executed Assignment is filed herewith.
\boxtimes	An Information Disclosure Statement is filed herewith.
\boxtimes	Entitlement to small entity status is hereby asserted.
	A Preliminary Amendment is filed herewith.
\boxtimes	Priority of foreign application No. 2002-369951 filed December 20, 2002 in Japan is claimed (35 U.S.C. §119).
	A certified copy of the above corresponding foreign application is filed herewith.
	This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies tha
	the invention disclosed in this application has not and will not be the subject of an application filed in another country, o
_	under a multilateral international agreement, that requires publication of applications 18 months after filing.
\boxtimes	The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA					
BASIC FEE							
TOTAL CLAIMS	9 - 20	= 0 *					
INDEP CLAIMS	2 - 3	= 0 *					
MULTIPLE DEPENDENT CLAIMS PRESENTED							

SMALL ENTITY

OTHER	THAN A
· SMALL	ENTITY
RATE	FEE

RATE	FEE	<u>OR</u>	RATE	FEE
	\$ 385	<u>OR</u>		\$ 770
x 9=	\$	<u>OR</u>	x 18	\$
x 43 =	\$	<u>OR</u>	x 86	\$
+ 145 =	\$	<u>OR</u>	+ 290	\$
TOTAL	\$	<u>OR</u>	TOTAL	\$ 770

Check No. 149260 in the amount of \$770.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

ames A. Oliff

Registration No. 27,075

John S. Kern

Registration No. 42,719

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^{*} If the difference is less than zero, enter "0".